Remote RS-232 Port Assembly

(Catalog No. 2711-NC17)

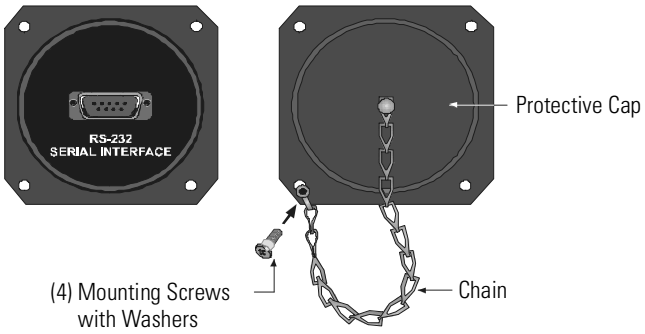
Applicable Terminals

Use this remote RS-232 port assembly with these terminals:

- PanelView Standard 550, 600, 900, 1000, 1400 terminals
- PanelView 1000e and 1400e terminals (Series F and Later)
- PanelView Plus terminals
- VersaView CE terminals

Description

The remote RS-232 port is provided in a metal enclosure with a protective cap (NEMA 4X - indoor use only). A 3.1 m (10 ft) cable for connection to the PanelView terminal is provided.

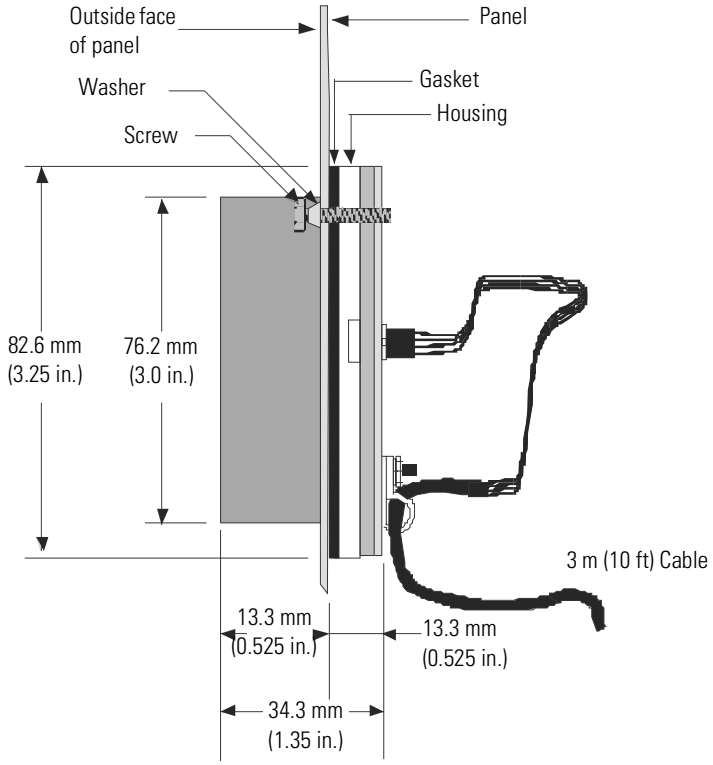


Package Contents

This kit includes:

- Remote RS-232 port assembly
- mounting screws (qty 4)
- washers (qty 4)
- protective screw-on cap with chain
- installation instructions

Mounting Dimensions



Cable Pinouts

The Remote RS-232 port has the following connections:

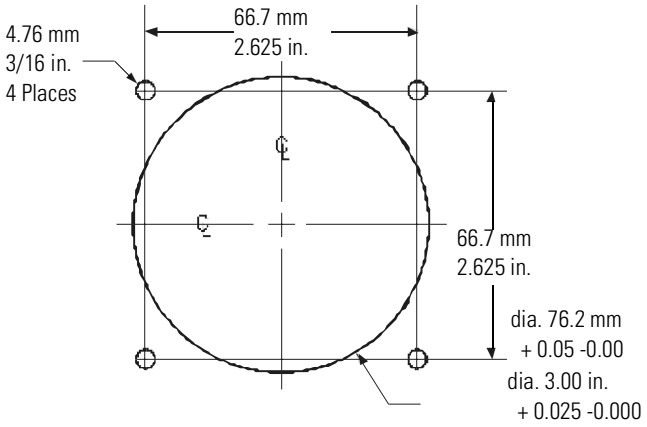
Female 9-Pin D Shell (To PV Terminal)		Male 9-Pin D Shell (Remote Port)
1 DCD	⟷	1 DCD
2 TXD	⟷	2 TXD
3 RXD	⟷	3 RXD
4 DSR	⟷	4 DSR
5 Common	⟷	5 Common
6 DTR	⟷	6 DTR
7 CTS	⟷	7 CTS
8 RTS	⟷	8 RTS
9 N/C	⟷	9 N/C

Tools Required

- No. 2 Phillips Screwdriver
- Drill
- Jig saw
- Torque wrench adjustable to 1.36 N•m (12 in-lb)

Installing the Remote RS-232 Port Assembly

1. Make a cutout in the panel door and drill four mounting holes. Remove any burrs on the holes.



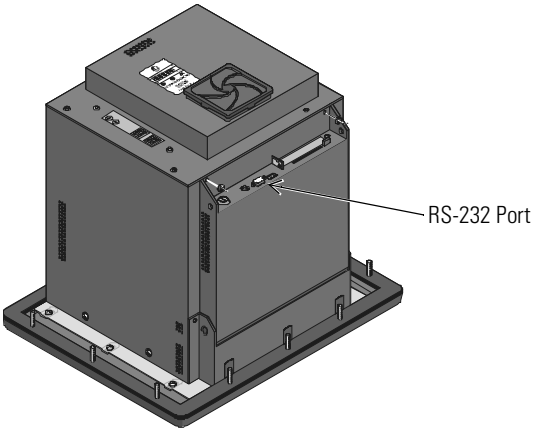
2. From the rear of the panel, install the remote serial port assembly in the cutout.

3. Use the washers provided between the screw heads and the front of the panel. Orient the narrow end of the washer towards the head of the screw as shown on page 1.

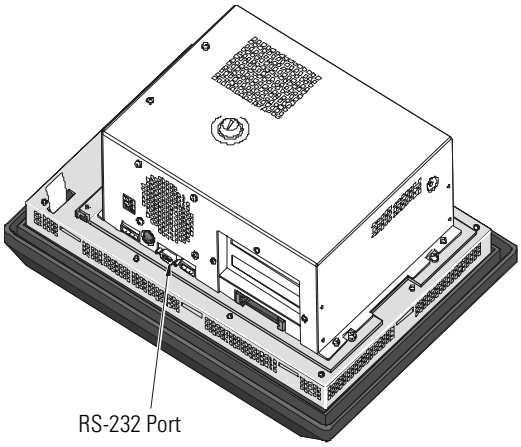
4. Fasten the housing to the panel with the four mounting screws provided. Thread one of the screws through the chain for the protective cap. The chain should be attached to the lower left corner. Tighten screws to 1.02-1.36 N•m (9-12 in-lb).

5. Connect the remote serial port cable to the RS-232 port on the back of the terminal. Secure the cable with the screws on the connector.

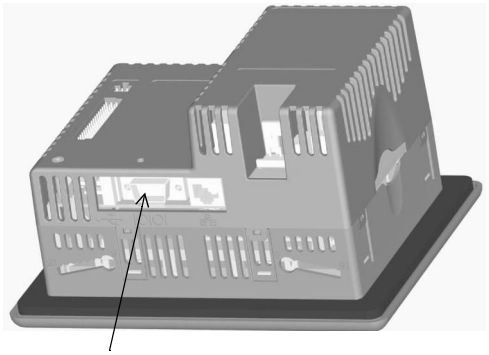
PanelView 1400e Terminal



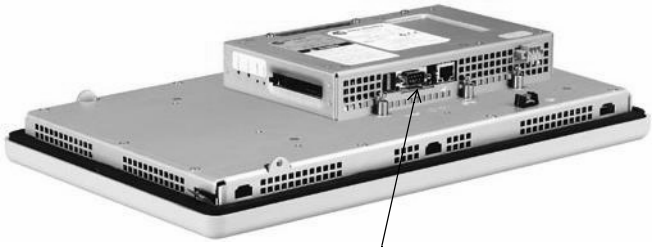
PanelView 1000e Terminal



PanelView Plus 400/600 Terminal



PanelView Plus 700-1500 Terminal



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Corporate Headquarters
Rockwell Automation, 777 East Wisconsin Avenue, Suite 1400, Milwaukee, WI, 53202-5302 USA, Tel: (1) 414.212.5200, Fax: (1) 414.212.5201

Headquarters for Allen-Bradley Products, Rockwell Software Products and Global Manufacturing Solutions
Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444
Europe: Rockwell Automation SA/NV, Vorstlaan/Boulevard du Souverain 36-BP 3A/B, 1170 Brussels, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640
Asia Pacific: Rockwell Automation, 27/F Citicorp Centre, 18 Whitfield Road, Causeway Bay, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846

Headquarters for Dodge and Reliance Electric Products
Americas: Rockwell Automation, 6040 Ponders Court, Greenville, SC 29615-4617 USA, Tel: (1) 864.297.4800, Fax: (1) 864.281.2433
Europe: Rockwell Automation, Brühlstraße 22, D-74834 Elztal-Dallau, Germany, Tel: (49) 6261 9410, Fax: (49) 6261 17741
Asia Pacific: Rockwell Automation, 55 Newton Road, #11-01/02 Revenue House, Singapore 307987, Tel: (65) 351 6723, Fax: (65) 355 1733

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- PanelView 1000e and 1400e terminals (Series F and Later)
- PanelView Plus terminals
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Description

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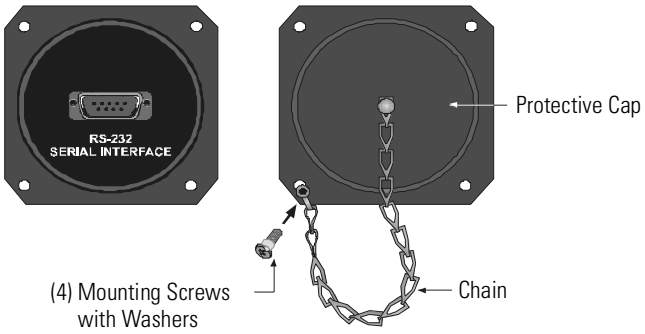
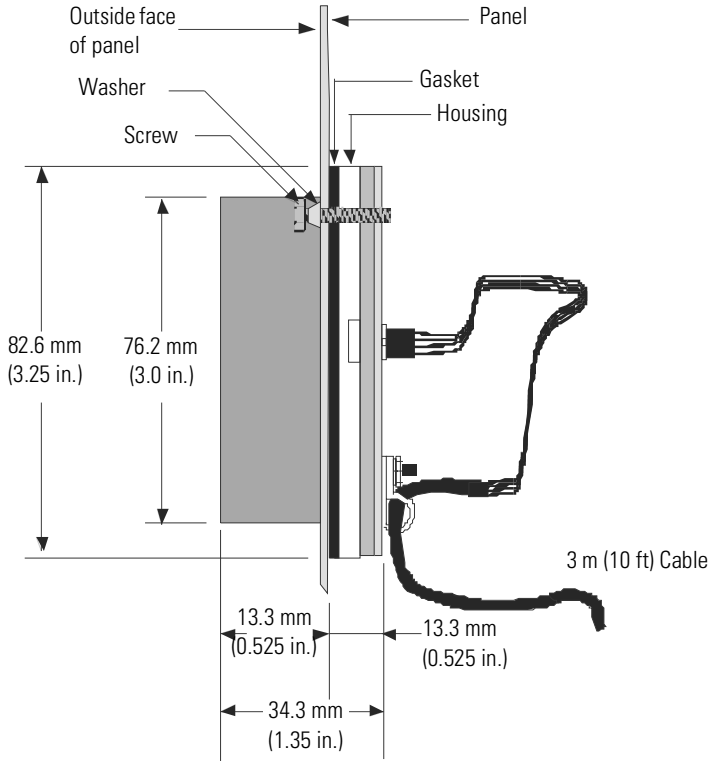


Package Contents

This kit includes:

- Remote RS-232 port assembly
- mounting screws (qty 4)
- washers (qty 4)
- protective screw-on cap with chain
- installation instructions

Mounting Dimensions



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6 DTR	⟷	6 DTR
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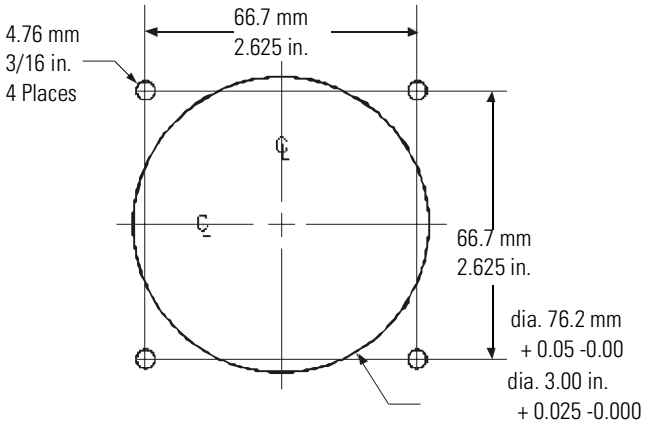
8 RTS	⟷	8 RTS
9 N/C	⟷	9 N/C

Tools Required

- No. 2 Phillips Screwdriver
- Drill
- Jig saw
- Torque wrench adjustable to 1.36 N•m (12 in-lb)

Installing the Remote RS-232 Port Assembly

1. Make a cutout in the panel door and drill four mounting holes. Remove any burrs on the holes.



2. From the rear of the panel, install the remote serial port assembly in the cutout.

3. Use the washers provided between the screw heads and the front of the panel. Orient the narrow end of the washer towards the head of the screw as shown on page 1.

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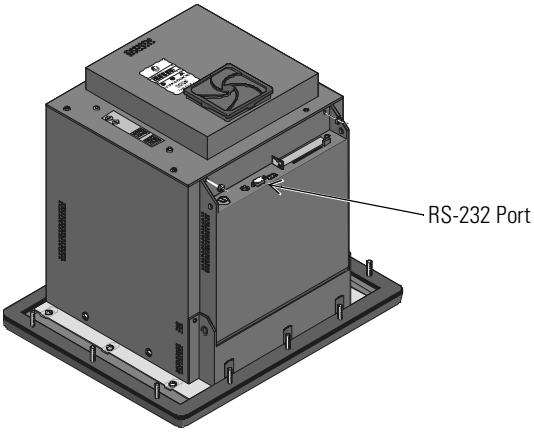
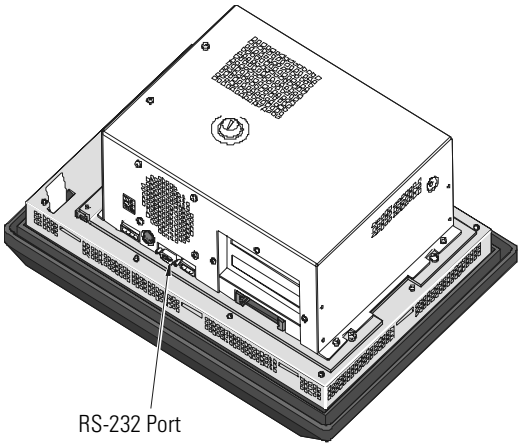
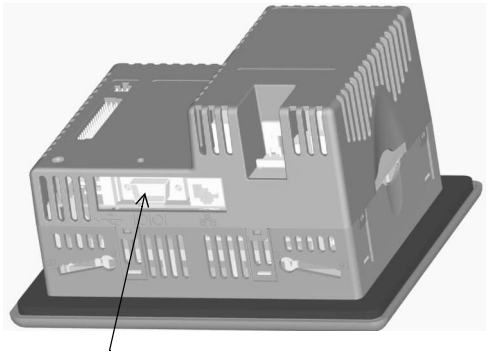
PanelView 1400e Terminal



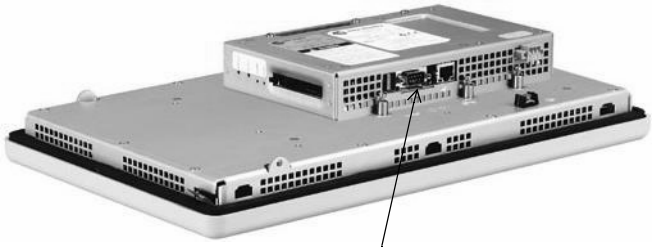
PanelView 1000e Terminal



PanelView Plus 400/600 Terminal



PanelView Plus 700-1500 Terminal



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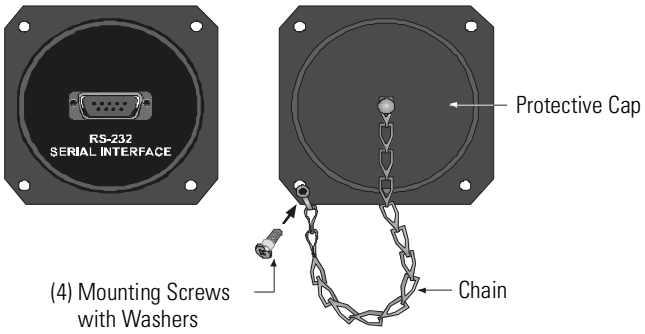

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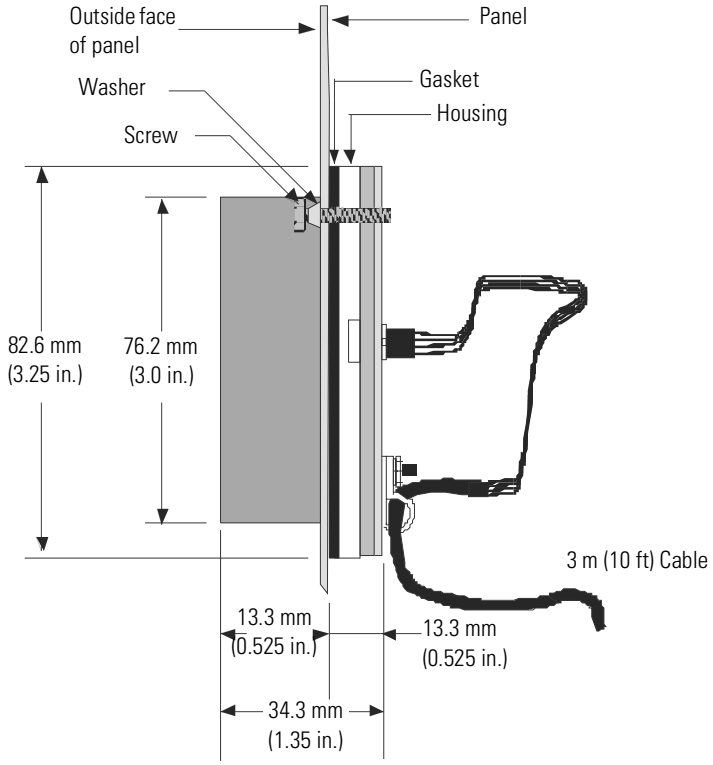

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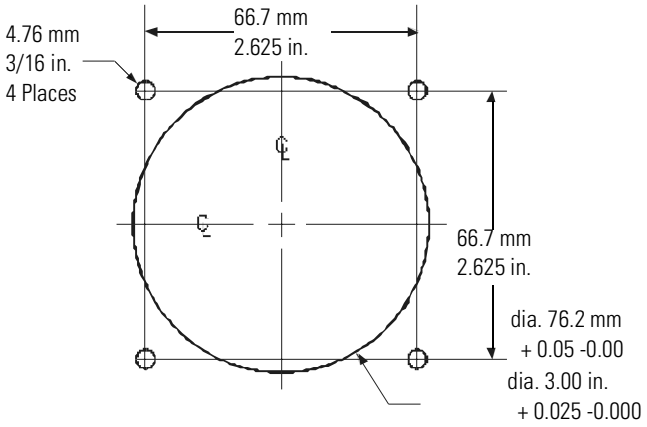

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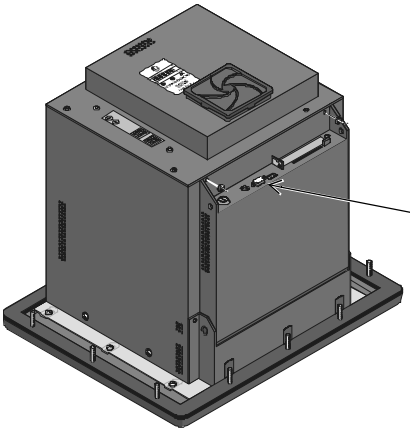
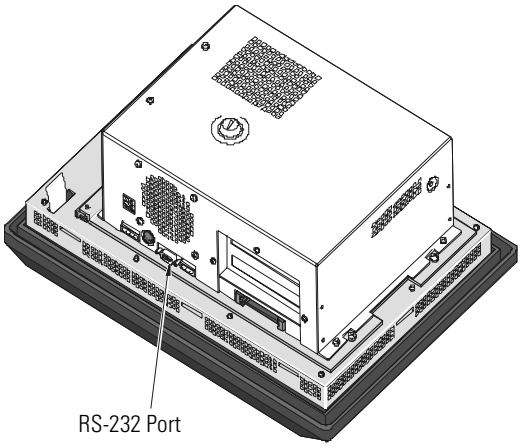
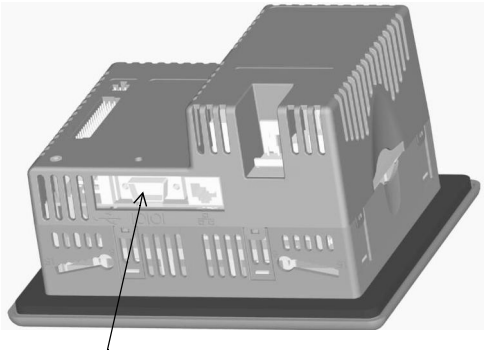
PanelView 1400e Terminal



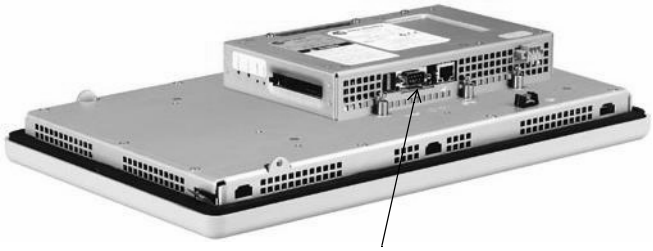
PanelView 1000e Terminal



PanelView Plus 400/600 Terminal



PanelView Plus 700-1500 Terminal



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Power, Control and Information Solutions Headquarters

Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444
Europe/Middle East/Africa: Rockwell Automation, Vorstlaan/Boulevard du Souverain 36, 1170 Brussels, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640
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